Rehan Sadiq Shaikh

List of Publications by Year
in descending order

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35 papers	717 citations	567281 15 h-index	552781 26 g-index
35 all docs	35 docs citations	35 times ranked	1360 citing authors

#	Article	IF	Citations
1	Loss-of-Function Mutations of ILDR1 Cause Autosomal-Recessive Hearing Impairment DFNB42. American Journal of Human Genetics, 2011, 88, 127-137.	6.2	108
2	Mutation spectrum ofMYO7Aand evaluation of a novel nonsyndromic deafnessDFNB2allele with residual function. Human Mutation, 2008, 29, 502-511.	2.5	94
3	A simple method for preparing ultra-light graphene aerogel for rapid removal of U(VI) from aqueous solution. Environmental Pollution, 2019, 251, 547-554.	7.5	41
4	FUT2 Variants Confer Susceptibility to Familial Otitis Media. American Journal of Human Genetics, 2018, 103, 679-690.	6.2	40
5	A report on the high prevalence of Anaplasma sp. in buffaloes from two provinces in Pakistan. Ticks and Tick-borne Diseases, 2013, 4, 395-398.	2.7	34
6	Effects of glutathione-S-transferase polymorphisms on the risk of breast cancer: A population-based caseâ€“control study in Pakistan. Environmental Toxicology and Pharmacology, 2013, 35, 143-153.	4.0	31
7	A study on the determination of risk factors associated with babesiosis and prevalence ofBabesiasp., by PCR amplification, in small ruminants from Southern Punjab (Pakistan). Parasite, 2011, 18, 229-234.	2.0	29
8	Molecular genetic studies and delineation of the oculocutaneous albinism phenotype in the Pakistani population. Orphanet Journal of Rare Diseases, 2012, 7, 44.	2.7	26
9	Association of XRCC1, XRCC3, and XPD genetic polymorphism with an increased risk of hepatocellular carcinoma because of the hepatitis B and C virus. European Journal of Gastroenterology and Hepatology, 2013, 25, 166-179.	1.6	26
10	Homozygous missense variant in the human CNGA3 channel causes cone-rod dystrophy. European Journal of Human Genetics, 2015, 23, 473-480.	2.8	26
11	Molecular outcomes, clinical consequences, and genetic diagnosis of Oculocutaneous Albinism in Pakistani population. Scientific Reports, 2017, 7, 44185.	3.3	25
12	A new locus for nonsyndromic deafness DFNB49 maps to chromosome 5q12.3-q14.1. Human Genetics, 2005, 116, 17-22.	3.8	22
13	A comparison of two different techniques for the detection of blood parasite,Theileria annulata, in cattle from two districts in Khyber Pukhtoon Khwa Province (Pakistan). Parasite, 2012, 19, 91-95.	2.0	22
14	Molecular detection of Ehrlichia canis in dogs from three districts in Punjab (Pakistan). Veterinary Medicine and Science, 2018, 4, 126-132.	1.6	22
15	Frequency distribution of GSTM1 and GSTT1 null allele in Pakistani population and risk of disease incidence. Environmental Toxicology and Pharmacology, 2010, 30, 76-79.	4.0	20
16	Combined effect of menopause age and genotype on occurrence of breast cancer risk in Pakistani population. Maturitas, 2011, 69, 377-382.	2.4	17
17	Molecular detection and prevalence of Theileria ovis and Anaplasma marginale in sheep blood samples collected from Layyah district in Punjab, Pakistan. Tropical Animal Health and Production, 2021, 53, 439.	1.4	17
18	Identification and clinical characterization of Hermanskyâ€“Pudlak syndrome alleles in the Pakistani population. Pigment Cell and Melanoma Research, 2016, 29, 231-235.	3.3	16

#	Article	IF	Citations
19	First Report Regarding the Simultaneous Molecular Detection of Anaplasma marginale and Theileria annulata in Equine Blood Samples Collected from Southern Punjab in Pakistan. Acta Parasitologica, 2020, 65, 259-263.	1.1	14
20	Molecular characterization of SLC24A5 variants and evaluation of Nitisinone treatment efficacy in a zebrafish model of OCA6. Pigment Cell and Melanoma Research, 2020, 33, 556-565.	3.3	14
21	A new locus for nonsyndromic deafnessDFNB51 maps to chromosome 11p13-p12. American Journal of Medical Genetics, Part A, 2005, 138A, 392-395.	1.2	11
22	A2ML1and otitis media: novel variants, differential expression, and relevant pathways. Human Mutation, 2019, 40, 1156-1171.	2.5	10
23	Identities and frequencies of variants in causing primary congenital glaucoma in Pakistan. Molecular Vision, 2019, 25, 144-154.	1.1	9
24	Genetic Studies of TYRP1 and SLC45A2 in Pakistani Patients with Nonsyndromic Oculocutaneous Albinism. Journal of Investigative Dermatology, 2013, 133, 1099-1102.	0.7	8
25	Novel Mutations in CLPP, LARS2, CDH23, and COL4A5 Identified in Familial Cases of Prelingual Hearing Loss. Genes, 2020, 11, 978.	2.4	5
26	Association of endothelial nitric oxide synthase (eNOS) gene polymorphism (Glu 298 Asp) with coronary artery disease in subjects from Multan, Pakistan. Pakistan Journal of Pharmaceutical Sciences, 2014, 27, 357-63.	0.2	5
27	Identification and functional characterization of natural human melanocortin 1 receptor mutant alleles in Pakistani population. Pigment Cell and Melanoma Research, 2015, 28, 730-735.	3.3	4
28	Molecular Detection and Prevalence of Hepatozoon canis in Dogs from Punjab (Pakistan) and Hematological Profile of Infected Dogs. Vector-Borne and Zoonotic Diseases, 2017, 17, 179-184.	1.5	4
29	Genetic Causes of Oculocutaneous Albinism in Pakistani Population. Genes, 2021, 12, 492.	2.4	4
30	Prediction of Prophylactic Peptide Vaccine Candidates for Human Papillomavirus (HPV): Immunoinformatics and Reverse Vaccinology Approaches. Current Proteomics, 2021, 18, 178-192.	0.3	4
31	Association of Single Nucleotide Polymorphisms in XRCC1 (194) and XPD (751) with Age-related cataract. International Ophthalmology, 2018, 38, 1135-1146.	1.4	3
32	Report - Antibacterial activity of sea buckthorn (Hippophae rhamnoides L.) against methicillin resistant Staphylococcus aureus (MRSA). Pakistan Journal of Pharmaceutical Sciences, 2016, 29, 1711-1713.	0.2	3
33	First report on the probiotic potential of <i>Mammaliicoccus sciuri</i> isolated from raw goat milk. Bioscience of Microbiota, Food and Health, 2022, 41, 149-159.	1.8	1
34	Delineating the Molecular and Phenotypic Spectrum of the CNGA3-Related Cone Photoreceptor Disorder in Pakistani Families. Genes, 2022, 13, 617.	2.4	1
35	Experimental Study of Potential CD8+ Trivalent Synthetic Peptides for Liver Cancer Vaccine Development Using Sprague Dawley Rat Models. BioMed Research International, 2022, 2022, 1-18.	1.9	1